

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

TIMOTHY ALLAN BELL ET AL.

CASE NO.: CH2764 USCNT

APPLICATION NO.: 10/600,632

GROUP ART UNIT: 3754

FILED: JUNE 20, 2003

EXAMINER: UNKNOWN

FOR: A SYSTEM AND METHOD FOR
UNLOADING BULK POWDER FROM
LARGE BULK CONTAINERS

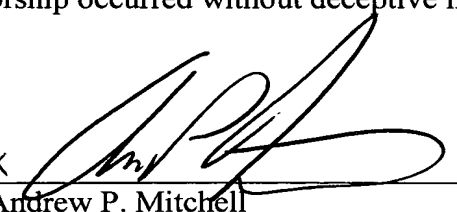
STATEMENT OF ANDREW P. MITCHELL UNDER 37 C.F.R. §1.48(a)(2)

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313

Sir:

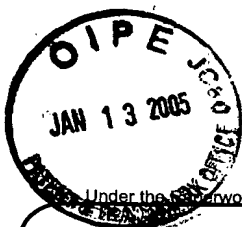
I, Andrew P. Mitchell, am being added as a co-inventor in the above-identified application. I do hereby state that the error in inventorship occurred without deceptive intent on my part.

X



Andrew P. Mitchell

Date: X 3/2/04



PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/600632
Filing Date	June 20, 2003
First Named Inventor	Timothy Allan Bell Et. Al.
Art Unit	3652
Examiner Name	Charles Fox
Attorney Docket Number	CH2764USCNT

ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	<div>See REMARKS for list of documents enclosed</div>
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	Request to Correct Inventorship Under 27 CFR 1.48(a) Assignee's Consent to Correct Inventorship Under 27 CFR 1.48 Statements of Andrew P. Mitchell and James E. Mothersbaugh under 37 CFR 1.48(a), Declarations and Power of Attorney forms for Timothy Bell, Peter Clark, John Connolly, Catherine Wilson, Andrew Mitchell and James Mothersbaugh	

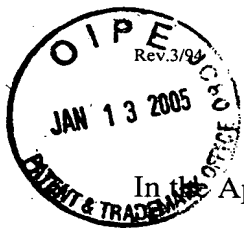
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	E. I. DU PONT DE NEMOURS AND COMPANY		
Signature			
Printed name	Jessica M. Sinnott		
Date	January 10, 2005	Reg. No.	34,015

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
Signature			
Typed or printed name	Nancy M. Cochran	Date	January 10, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

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TIMOTHY ALLAN BELL ET AL.

CASE NO.: CH2764 USCNT

APPLICATION NO.: 10/600,632

GROUP ART UNIT: 3754

FILED: JUNE 20, 2003

EXAMINER: UNKNOWN

FOR: A SYSTEM AND METHOD FOR
UNLOADING BULK POWDER FROM
LARGE BULK CONTAINERS

REQUEST TO CORRECT INVENTORSHIP UNDER 37 C.F.R. §1.48(a)

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313

Sir:

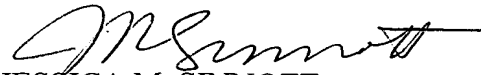
This is a request under 37 C.F.R. § 1.48(a) to correct the inventorship of the above-identified patent application. The actual inventors are: TIMOTHY ALLAN BELL, PETER CARL CLARK, JOHN D. CONNOLLY, CATHERINE MARIE WILSON, ANDREW P. MITCHELL, and JAMES E. MOTHERSBAUGH

Enclosed is (1) statements from Andrew P. Mitchell and James E. Mothersbaugh that the error occurred without deceptive intent on their part, (2) a Declaration by the actual inventors under 37 CFR 1.63, (3) Consent by the assignee, and (4) the processing fee set forth in 37 C.F.R. §1.17(i).

Please charge the required fee under 37 CFR 1.17(h) of \$130.00 to Deposit Account 04-1928 (E. I. du Pont de Nemours and Company). If this fee is insufficient or incorrect, please charge or credit the balance to the above-identified account.

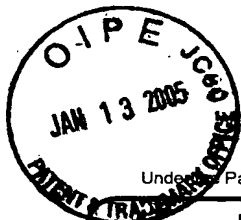
Applicant respectfully requests correction of the inventorship to add Andrew P. Mitchell and James E. Mothersbaugh.

Respectfully submitted,


JESSICA M. SINNOTT
ATTORNEY FOR APPLICANTS
REGISTRATION NO. 34,015
TELEPHONE: 302-992-4895
FACSIMILE: 302-892-7949

DATE:

JMS/nmc



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PTO/SB/17i (11-04)
Approved for use through 07/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PROCESSING FEE
Under 37 CFR 1.17(i)
TRANSMITTAL

(Fees are subject to annual revision)

Send completed form to: Commissioner for Patents
P.O. Box 1450, Alexandria, VA 22313-1450

Application Number	10/600632
Filing Date	June 20, 2003
First Named Inventor	Timothy Allan Bell Et. Al.
Art Unit	3652
Examiner Name	Charles Fox
Attorney Docket Number	CH2764USCNT

Enclosed is a paper filed under 37 CFR \$1.48 that requires a processing fee (37 CFR 1.17(i)).
Payment of \$ 130.00 is enclosed.

This form should be included with the above-mentioned paper and faxed or mailed to the Office using the appropriate Mail Stop, if applicable. For transmittal of petition fees under 37 CFR 1.17(f), (g) or (h), see form PTO/SB/17p.

Payment of Fees (small entity amounts are NOT available for the petition fees)

- ☒ The Commissioner is hereby authorized to charge the following fees to Deposit Account No. 04-1928 :
☒ processing fee under 37 CFR 1.17(i) ☒ any deficiency of fees and credit of any overpayments
Enclose a duplicative copy of this form for fee processing.

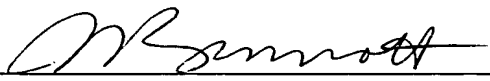
☐ Check in the amount of \$ _____ is enclosed.

☐ Payment by credit card (Form PTO-2038 or equivalent enclosed). Do not provide credit card information on this form.

Processing Fees under 37 CFR 1.17(i): Fee \$130 Fee Code 1808 for all,
Except for § 1.221 papers (Fee Code 1803)

For papers filed under:

- § 1.28(c)(3) - for processing a non-itemized fee deficiency based on an error in small entity status.
- § 1.41 - for supplying the name or names of the inventor or inventors after the filing date without an oath or declaration as prescribed by § 1.63, except in provisional applications.
- § 1.48 - for correcting inventorship, except in provisional applications.
- § 1.52(d) - for processing a nonprovisional application filed with a specification in a language other than English.
- § 1.53(b)(3) - to convert a provisional application filed under § 1.53(c) into a nonprovisional application under § 1.53(b).
- § 1.55 - for entry of late priority papers.
- § 1.99(e) - for processing a belated submission under § 1.99.
- § 1.103(b) - for requesting limited suspension of action, continued prosecution application (§ 1.53(d)).
- § 1.103(c) - for requesting limited suspension of action, request for continued examination (§ 1.114).
- § 1.103(d) - for requesting deferred examination of an application.
- § 1.217 - for processing a redacted copy of a paper submitted in the file of an application in which a redacted copy was submitted for the patent application publication.
- § 1.221 - for requesting voluntary publication or republication of an application. **Fee Code 1803**
- § 1.291(c)(5) - for processing a second or subsequent protest by the same real party in interest.
- § 1.497(d) - for filing an oath or declaration pursuant to 35 U.S.C. 371(c)(4) naming an inventive entity different from the inventive entity set forth in the international stage.
- § 3.81 - for a patent to issue to assignee, assignment submitted after payment of the issue fee.



Signature
Jessica M. Sinnott

Typed or printed name

Jan 10, 2005

Date
34,015

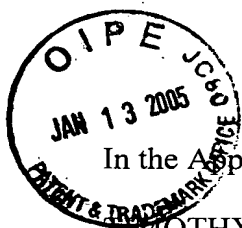
Registration No., if applicable

This collection of information is required by 37 CFR 1.17. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 5 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

01/14/2005 FFANAEIA 00000007 041928 10600632

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PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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CASE NO.: CH2764 USCNT

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FILED: JUNE 20, 2003

EXAMINER: UNKNOWN

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UNLOADING BULK POWDER FROM
LARGE BULK CONTAINERS

ASSIGNEE'S CONSENT TO CORRECT INVENTORSHIP UNDER 37 C.F.R. §1.48

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313

Sir:

E. I. du Pont de Nemours and Company, by its undersigned representative, hereby consents to correction of inventorships in the matter of this patent application from Timothy Allan Bell, Peter Carl Clark, John D. Connolly, and Catherine Marie Wilson to Timothy Allan Bell, Peter Carl Clark, John D. Connolly, Catherine Marie Wilson, Andrew P. Mitchell, and James E. Mothersbaugh.

Barbara J. Massie
Barbara J. Massie
Assistant Secretary, Patent Board

Date: 10/14/2004



PATENT

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Application of:

TIMOTHY ALLAN BELL ET AL.

CASE NO.: CH2764 USCNT

APPLICATION NO.: 10/600,632

GROUP ART UNIT: 3754

FILED: JUNE 20, 2003

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LARGE BULK CONTAINERS

STATEMENT OF JAMES E. MOTHERSBAUGH UNDER 37 C.F.R. §1.48(a)(2)

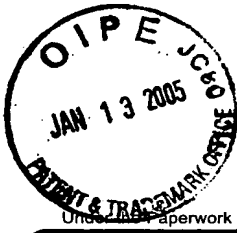
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313

Sir:

I, James E. Mothersbaugh, am being added as a co-inventor in the above-identified application. I do hereby state that the error in inventorship occurred without deceptive intent on my part.

X 
James E. Mothersbaugh

Date: X 
3/2/04



**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN
APPLICATION DATA SHEET (37 CFR 1.76)**

Title of Invention	A SYSTEM AND METHOD FOR UNLOADING BULK POWDER FROM LARGE BULK CONTAINERS
<p>As the below named inventor(s), I/we declare that:</p> <p>This declaration is directed to:</p> <p><input type="checkbox"/> The attached application, or</p> <p><input type="checkbox"/> Application No. <u>10/600632</u>, filed on <u>June 20, 2003</u>,</p> <p><input type="checkbox"/> as amended on _____ (if applicable);</p> <p>I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;</p> <p>I/ we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;</p> <p>I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.</p> <p>All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.</p>	

FULL NAME OF INVENTOR(S)	
Inventor one:	<u>TIMOTHY ALLAN BELL</u>
Signature:	_____ Citizen of: <u>US</u>
Inventor two:	<u>PETER CARL CLARK</u>
Signature:	_____ Citizen of: <u>US</u>
Inventor three:	<u>JOHN D. CONNOLLY</u>
Signature:	_____ Citizen of: <u>US</u>
Inventor four:	<u>CATHERINE MARIE WILSON</u>
Signature:	_____ Citizen of: <u>US</u>

<input checked="" type="checkbox"/> Additional inventors are being named on <u>1</u> additional form(s) attached hereto.
--

Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

**FULL NAME OF INVENTOR(S)**

Inventor five

ANDREW P. MITCHELL

Signature

Citizen of: US

Inventor six

JAMES E. MOTHERSBAUGH

Signature

Citizen of: US

Inventor seven

Signature

Citizen of:

Inventor eight

Signature

Citizen of:

Inventor nine

Signature

Citizen of:

Inventor ten

Signature

Citizen of:

Inventor eleven

Signature

Citizen of:

Inventor twelve

Signature

Citizen of:

Inventor thirteen

Signature

Citizen of:

Inventor fourteen

Signature

Citizen of:

Inventor fifteen

Signature

Citizen of:



**POWER OF ATTORNEY
and
CORRESPONDENCE ADDRESS
INDICATION FORM**

Application Number	10/600632		
Filing Date	June 20, 2003		
First Named Inventor	Timothy Allan Bell Et. Al.		
Title	A SYSTEM AND METHOD FOR UNLOADING BULK POWDER FROM LARGE BULK CONTAINERS		
Art Unit	3754	Examiner Name	
Attorney Docket Number	CH2764USCNT		

I hereby appoint:

☒ Practitioners at Customer Number:

23906

OR

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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☒ The above-mentioned Customer Number:

OR

☐ The address associated with Customer Number:

OR

☐ Firm or
Individual Name

Address

Address

City

State

Zip

Country

Telephone

Fax

I am the:

☒ Applicant/Inventor.

☐ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(h) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Name Andrew P. Mitchell

Signature

Date

3/2/04

Telephone

570 435-2161

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of 1 forms are submitted.

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**POWER OF ATTORNEY
and
CORRESPONDENCE ADDRESS
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Application Number	10/600632		
Filing Date	June 20, 2003		
First Named Inventor	Timothy Allan Bell Et. Al.		
Title	A SYSTEM AND METHOD FOR UNLOADING BULK POWDER FROM LARGE BULK CONTAINERS		
Art Unit	3754	Examiner Name	
Attorney Docket Number	CH2764USCNT		

I hereby appoint:

☒ Practitioners at Customer Number:

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OR

☐ Practitioner(s) named below:

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as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

☒ The above-mentioned Customer Number:

OR

☐ The address associated with Customer Number:

OR

☐ Firm or
Individual Name

Address

Address

City

State

Zip

Country

Telephone

Fax

I am the:

☒ Applicant/Inventor.☐ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)**SIGNATURE of Applicant or Assignee of Record**

Name James E. Mothersbaugh

Signature

Date

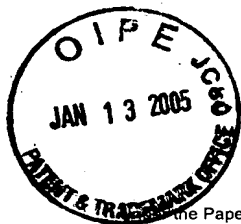
Telephone

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**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN
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Title of Invention	A SYSTEM AND METHOD FOR UNLOADING BULK POWDER FROM LARGE BULK CONTAINERS
As the below named inventor(s), I/we declare that: This declaration is directed to: <input type="checkbox"/> The attached application, or <input type="checkbox"/> Application No. <u>10/600632</u> , filed on <u>June 20, 2003</u> , <input type="checkbox"/> as amended on _____ (if applicable); I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought; I/ we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above; I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application. All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.	

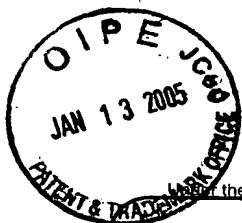
FULL NAME OF INVENTOR(S)	
Inventor one:	<u>TIMOTHY ALLAN BELL</u>
Signature:	<u><i>Timothy Allan Bell</i></u> Citizen of: <u>US</u>
Inventor two:	<u>PETER CARL CLARK</u>
Signature:	_____ Citizen of: <u>US</u>
Inventor three:	<u>JOHN D. CONNOLLY</u>
Signature:	_____ Citizen of: <u>US</u>
Inventor four:	<u>CATHERINE MARIE WILSON</u>
Signature:	_____ Citizen of: <u>US</u>

☒ Additional inventors are being named on 1 additional form(s) attached hereto.

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FULL NAME OF INVENTOR(S)		
Inventor five	ANDREW P. MITCHELL	
Signature		Citizen of: US
Inventor six	JAMES E. MOTHERSBAUGH	
Signature		Citizen of: US
Inventor seven		
Signature		Citizen of:
Inventor eight		
Signature		Citizen of:
Inventor nine		
Signature		Citizen of:
Inventor ten		
Signature		Citizen of:
Inventor eleven		
Signature		Citizen of:
Inventor twelve		
Signature		Citizen of:
Inventor thirteen		
Signature		Citizen of:
Inventor fourteen		
Signature		Citizen of:
Inventor fifteen		
Signature		Citizen of:



PTO/SB/81 (09-03)

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Attorney Docket Number	CH2764USCNT		

I hereby appoint:



Practitioners at Customer Number:

23906

OR



Practitioner(s) named below:

Name	Registration Number

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Please recognize or change the correspondence address for the above-identified application to:



The above-mentioned Customer Number:

OR



The address associated with Customer Number:

OR

<input type="checkbox"/>	Firm or Individual Name				
Address					
Address					
City		State	Zip		
Country					
Telephone		Fax			

I am the:



Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)**SIGNATURE of Applicant or Assignee of Record**

Name	Timothy Allan Bell			
Signature	<i>Timothy Allan Bell</i>			
Date	December 5, 2004		Telephone	302-695-8503

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

*Total of 1 forms are submitted.

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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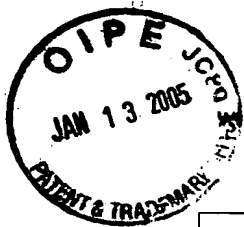
**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN
APPLICATION DATA SHEET (37 CFR 1.76)**

Title of Invention	A SYSTEM AND METHOD FOR UNLOADING BULK POWDER FROM LARGE BULK CONTAINERS
<p>As the below named inventor(s), I/we declare that:</p> <p>This declaration is directed to:</p> <p><input type="checkbox"/> The attached application, or</p> <p><input type="checkbox"/> Application No. <u>10/600632</u>, filed on <u>June 20, 2003</u>,</p> <p><input type="checkbox"/> as amended on _____ (if applicable);</p> <p>I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;</p> <p>I/ we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;</p> <p>I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.</p> <p>All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.</p>	

FULL NAME OF INVENTOR(S)	
Inventor one:	<u>TIMOTHY ALLAN BELL</u>
Signature:	_____ Citizen of: <u>US</u>
Inventor two:	<u>PETER CARL CLARK</u>
Signature:	<u><i>Peter Carl Clark</i></u> Citizen of: <u>US</u>
Inventor three:	<u>JOHN D. CONNOLLY</u>
Signature:	_____ Citizen of: <u>US</u>
Inventor four:	<u>CATHERINE MARIE WILSON</u>
Signature:	_____ Citizen of: <u>US</u>

<input checked="" type="checkbox"/> Additional inventors are being named on <u>1</u> additional form(s) attached hereto.
--

Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

**FULL NAME OF INVENTOR(S)**Inventor five ANDREW P. MITCHELL

Signature

Citizen of: USInventor six JAMES E. MOTHERSBAUGH

Signature

Citizen of: US

Inventor seven

Signature

Citizen of: _____

Inventor eight

Signature

Citizen of: _____

Inventor nine

Signature

Citizen of: _____

Inventor ten

Signature

Citizen of: _____

Inventor eleven

Signature

Citizen of: _____

Inventor twelve

Signature

Citizen of: _____

Inventor thirteen

Signature

Citizen of: _____

Inventor fourteen

Signature

Citizen of: _____

Inventor fifteen

Signature

Citizen of: _____



PTO/SB/81 (09-03)

Approved for use through 11/30/2005. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**POWER OF ATTORNEY
and
CORRESPONDENCE ADDRESS
INDICATION FORM**

Application Number	10/600632		
Filing Date	June 20, 2003		
First Named Inventor	Timothy Allan Bell Et. Al.		
Title	A SYSTEM AND METHOD FOR UNLOADING BULK POWDER FROM LARGE BULK CONTAINERS		
Art Unit	3754	Examiner Name	
Attorney Docket Number	CH2764USCNT		

I hereby appoint:

☒ Practitioners at Customer Number:

23906

OR

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

☒ The above-mentioned Customer Number:

OR

☐ The address associated with Customer Number:

OR

<input type="checkbox"/> Firm or Individual Name					
Address					
Address					
City		State		Zip	
Country					
Telephone		Fax			

I am the:

☒ Applicant/Inventor.☐ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)**SIGNATURE of Applicant or Assignee of Record**

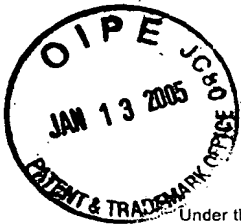
Name	Peter Carl Clark		
Signature			
Date	12/06/04	Telephone	226-255-5159

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of 1 forms are submitted.

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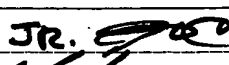
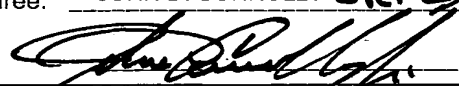
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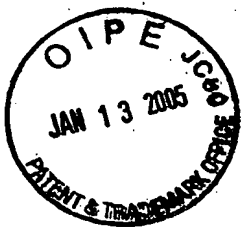
**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN
APPLICATION DATA SHEET (37 CFR 1.76)**

Title of Invention	A SYSTEM AND METHOD FOR UNLOADING BULK POWDER FROM LARGE BULK CONTAINERS
As the below named inventor(s), I/we declare that: This declaration is directed to: <input type="checkbox"/> The attached application, or <input type="checkbox"/> Application No. <u>10/600632</u> , filed on <u>June 20, 2003</u> , <input type="checkbox"/> as amended on _____ (if applicable);	
I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;	
I/ we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;	
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.	
All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.	

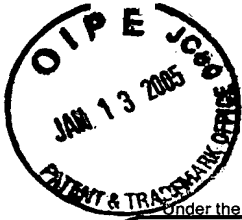
FULL NAME OF INVENTOR(S)	
Inventor one:	<u>TIMOTHY ALLAN BELL</u>
Signature:	_____ Citizen of: <u>US</u>
Inventor two:	<u>PETER CARL CLARK</u>
Signature:	_____ Citizen of: <u>US</u>
Inventor three:	<u>JOHN D. CONNOLLY JR.</u> 
Signature:	 _____ Citizen of: <u>US</u>
Inventor four:	<u>CATHERINE MARIE WILSON</u>
Signature:	_____ Citizen of: <u>US</u>

☒ Additional inventors are being named on 1 additional form(s) attached hereto.

Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



FULL NAME OF INVENTOR(S)		
Inventor five	ANDREW P. MITCHELL	
Signature		Citizen of: US
Inventor six	JAMES E. MOTHERSBAUGH	
Signature		Citizen of: US
Inventor seven		
Signature		Citizen of:
Inventor eight		
Signature		Citizen of:
Inventor nine		
Signature		Citizen of:
Inventor ten		
Signature		Citizen of:
Inventor eleven		
Signature		Citizen of:
Inventor twelve		
Signature		Citizen of:
Inventor thirteen		
Signature		Citizen of:
Inventor fourteen		
Signature		Citizen of:
Inventor fifteen		
Signature		Citizen of:



PTO/SB/81 (09-03)

Approved for use through 11/30/2005. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**POWER OF ATTORNEY
and
CORRESPONDENCE ADDRESS
INDICATION FORM**

Application Number	10/600632		
Filing Date	June 20, 2003		
First Named Inventor	Timothy Allan Bell Et. Al.		
Title	A SYSTEM AND METHOD FOR UNLOADING BULK POWDER FROM LARGE BULK CONTAINERS		
Art Unit	3754	Examiner Name	
Attorney Docket Number	CH2764USCNT		

I hereby appoint:

☒ Practitioners at Customer Number:

23906

OR

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

☒ The above-mentioned Customer Number:

OR

☐ The address associated with Customer Number:

OR

☐ Firm or
Individual Name

Address

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I am the:

☒ Applicant/Inventor.☐ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)**SIGNATURE of Applicant or Assignee of Record**

Name	John D. Connolly JR. 302-500
Signature	<i>[Signature]</i>
Date	12-06-04

Telephone	302-555-4125
------------------	--------------

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of 1 forms are submitted.

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	A SYSTEM AND METHOD FOR UNLOADING BULK POWDER FROM LARGE BULK CONTAINERS		
As the below named inventor(s), I/we declare that:			
This declaration is directed to:			
<input type="checkbox"/> The attached application, or			
<input type="checkbox"/> Application No. <u>10/600632</u> , filed on <u>June 20, 2003</u> ,			
<input type="checkbox"/> as amended on _____ (if applicable);			
I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;			
I/ we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;			
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.			
All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.			
FULL NAME OF INVENTOR(S)			
Inventor one:	<u>TIMOTHY ALLAN BELL</u>		
Signature:	_____	Citizen of:	<u>US</u>
Inventor two:	<u>PETER CARL CLARK</u>		
Signature:	_____	Citizen of:	<u>US</u>
Inventor three:	<u>JOHN D. CONNOLLY</u>		
Signature:	_____	Citizen of:	<u>US</u>
Inventor four:	<u>CATHERINE MARIE WILSON</u>		
Signature:	<u>Catherine M. Wilson</u>	Citizen of:	<u>US</u>
<input checked="" type="checkbox"/> Additional inventors are being named on <u>1</u> additional form(s) attached hereto.			

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FULL NAME OF INVENTOR(S)

Inventor five ANDREW P. MITCHELL

Signature _____ Citizen of: US

Inventor six JAMES E. MOTHERSBAUGH

Signature _____ Citizen of: US

Inventor seven _____

Signature _____ Citizen of: _____

Inventor eight _____

Signature _____ Citizen of: _____

Inventor nine _____

Signature _____ Citizen of: _____

Inventor ten _____

Signature _____ Citizen of: _____

Inventor eleven _____

Signature _____ Citizen of: _____

Inventor twelve _____

Signature _____ Citizen of: _____

Inventor thirteen _____

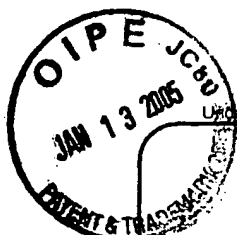
Signature _____ Citizen of: _____

Inventor fourteen _____

Signature _____ Citizen of: _____

Inventor fifteen _____

Signature _____ Citizen of: _____



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**POWER OF ATTORNEY
and
CORRESPONDENCE ADDRESS
INDICATION FORM**

Application Number	10/600632		
Filing Date	June 20, 2003		
First Named Inventor	Timothy Allan Bell Et. Al.		
Title	A SYSTEM AND METHOD FOR UNLOADING BULK POWDER FROM LARGE BULK CONTAINERS		
Art Unit	3652	Examiner Name	
Attorney Docket Number	CH2764USCNT		

I hereby appoint:

☒ Practitioners associated with the Customer
Number:

23906

OR

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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Address

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I am the:

☒ Applicant/Inventor.☐ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)**SIGNATURE of Applicant or Assignee of Record**

Signature	Catherine M. Wilson	Date	11/30/04
Name	Catherine Marie Wilson	Telephone	415 482-7783
Title and Company	Market Manager DuPont Nemours		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

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